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THE FOLLOWING

IS FROM THE CIA/IMAGERY ANALYSIS DIVISION. CITE CIA-P 180.

- ARE APPARENTLY ESSENTIAL TO THE PROBABLE LONG RANGE SAM LAUNCH
 COMPLEXES NOW BEING DEPLOYED THROUGHOUT THE SOVIET UNION. AS IT
 IS POSSIBLE THAT THESE TANKS MAY BE INTENDED FOR MISSILE FUEL
 STORAGE, THEIR PRESENCE IS A PROBABLE CLUE TO THE MISSILE TYPE.
 THOUGH AVAILABLE PHOTOGRAPHY HAS NOT PERMITTED IDENTIFICATION OF
 BURIED TANKS AT ALL OF THE KNOWN PROBABLE LONG RANGE SAM LAUNCH
 COMPLEXES, A SIGNIFICANT NUMBER OF IDENTIFICATIONS INDICATE THE
 PROBABILITY THAT FUEL SUPPLIES MAY BE REQUIRED AT EACH OF THE LAUNCH
 SITES. THE FOLLOWING EVIDENCE IS PRESENTED:
 - A. LENINGRAD NW PROBABLE LONG RANGE SAM LAUNCH COMPLEX.

REVEALED A NUMBER OF CIRCULAR TANKS.

PARTIALLY BURIED AT A NUMBER OF THE LAUNCH SITES. THOUGH TREE SHADOWS PREVENTED A COMPLETE SEARCH, AVAILABLE EVIDENCE SUGGESTS THAT THREE CIRCULAR TANKS ARE INTENDED FOR EACH LAUNCH SITE.

ATTENTION IS INVITED

DATED APRIL

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Approved For Release 2008/03/19 : CIA-RDP78B04558A001300020111-3

1966, WHICH REPORTS ON TANKS VISIBLE	AS THERE
IS NO EVIDENCE OF THESE TANKS ON) THEY
ARE POSSIBLY ASSOCIATED WITH THE DEFENSIVE SYSTEM FOR WI	HICH THE
LENINGRAD COMPLEXES ARE BEING TAILORED. THEIR INSTALLAT	TION AT A
MUCH EARLIER STAGE OF THE CONSTRUCTION CYCLE AT "NON-LES	NINGRAD"
COMPLEXES SUGGESTS THAT SUCH TANKS WERE NOT REQUIRED FOR	RTHE
DISCARDED LENINGRAD SYSTEM, WHICH WAS TO EMPLOY THE GRIP	FFON MISSILE

- B. TO THIS DATE, THE FOLLOWING "NON-LENINGRAD" PROBABLE LONG RANGE SAM LAUNCH COMPLEXES REVEAL SIGNS OF BURIED TANKS:
- EXCAVATIONS LOCATED TO THE RIGHT OF THE SITE ACCESS ROAD AT LAUNCH SITES B, C, AND D. NO EXCAVATION IS YET VISIBLE AT LAUNCH SITES A AND E.
- (2) AT NIZHNYAYA TURA

 A CIRCULAR EXCAVATION TO THE RIGHT OF THE ACCESS ROAD LEADING INTO

 LAUNCH SITE B, WITH ANOTHER CIRCULAR EXCAVATION IN THE OPERATIONAL

 SUPPORT AREA, A SHORT DISTANCE TO THE WEST.
- (3) AT CHEREPOVETS,

 THAT EACH LAUNCH SITE HAS A PROBABLE BURIED OBJECT ADJACENT THE

 CENTRAL REVETMENT, TO THE RIGHT OF THE ACCESS ROAD. PROBABLE

 EXCAVATION COULD BE DETECTED AT THIS POINT AT LAUNCH SITE D ON
- (4) AT SARY SHAGAN, LAUNCH COMPLEX 1, SUSPECT BUNKERED AREAS APPEAR ADJACENT TO EACH CENTRAL REVETMENT, TO THE RIGHT OF THE ACCESS ROAD.

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(5) AT SARY SHAGAN LAUNCH COMPLEX 2,

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REVEALS A SUSPECT BURIED FUEL STORAGE AREA MEASURING APPROXIMATELY 30 BY 25 FEET, ADJACENT TO THE CENTRAL REVETMENT, ON THE LEFT SIDE OF THE ACCESS ROAD. THOUGH A SIMILAR FEATURE IS NOT PRESENT AT SITE B, THE LATTER HAS TWO UNIDENTIFIED FEATURES ASSOCIATED WITH THE CENTRAL REVETMENT. ONE IS A 35 BY 20 FOOT BUNKERED AREA WHICH FORMS AN EXTENSION OF THE CENTRAL REVETMENT AND THE OTHER IS A PROBABLE CYLINDRICAL OBJECT APPROXIMATELY 7 FEET IN DIAMETER AND 10 FEET HIGH. THE PROBABLE CYLINDRICAL OBJECT IS LOCATED IN APPROXIMATELY THE SAME PLACE, WITH REFERENCE TO THE CENTRAL REVETMENT, AS THE SUSPECT BURIED FUEL STORAGE AREA AT SITE A.

THAT FEATURES VISIBLE NEAR ALL THE LAUNCH POSITIONS EQUATE WITH THOSE DESCRIBED ABOVE AT SARY SHAGAN LAUNCH COMPLEX 2, LAUNCH SITE B. IN THIS CASE, HOWEVER, THE PROBABLE CYLINDRICAL OBJECT IS LOCATED BEHIND THE CENTRAL REVETMENT. EACH SITE HAS A BUNKERED AREA WHICH FORMS AN EXTENSION OF THE CENTRAL REVETMENT. OF SOME INTEREST ALSO, IS THE LOCATION OF THE FORMER AIRFIELD FUEL STORAGE AREA ADJACENT TO LAUNCH SITES A AND B.

- C. AT SARY SHAGAN LAUNCH COMPLEX A, LAUNCH SITES 3 AND 4, NO SPECIFIC FEATURES CAN BE IDENTIFIED AS FUEL STORAGE, HOWEVER THE FOLLOWING SUSPECT AREAS ARE WORTHY OF ATTENTION:
- (1) THE SMALL STRUCTURES WHICH APPEAR TO OCCUPY A PERMANENT POSITION BETWEEN THE "RABBIT EAR" OR "V" CONFIGURATION OF THE ORIGINAL POSITIONS.

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- (2) THE BUNKERED STRUCTURE AT THE ENTRANCE TO THE CENTRAL REVETMENT AT LAUNCH SITE 4.
- 2. CONTINUING COVERAGE OF ALL PROBABLE LONG RANGE SAM LAUNCH COMPLEXES WILL BE SEARCHED FOR EVIDENCE OF FUEL STORAGE, PIPES, AND TANK TRUCKS.

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-- END OF MESSAGE --

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